

810 820 830 840 850 860 870 880 890 900 910 920 930 940 950 960 970 980 990 10

27680799.m ELLDAQDVFVSGD--PMEQKSPQASG-RLHKGILKLNGKFS--RTALEGTAPSTFGSDELQASPHP-TARA-SRPGAVSEDSILS--SESFDQLDLFPERLPETP-LRGCVSVNDLRLLE-QPPSEG-LKRWQESLGDCSFS-LTDCQEVTAAYRGAICGS
27229182.m ELLDASDVFVSGD--PVEQKSPQASGLLLRKGILKLNGKFS--RTALEGTTPSTFGSDELQASPHP-AARP-SRPGAVSEDSILS--SESFDQLDLFPERLPETP-LRGCVSVNDLRLGLE-QPPSEG-LKRWQESLGDCSFS-LTDCQEVTAAYRGAICGS
NuaK2.h ELLDAQDVFVSGD--PKEQKPPQASGLLLRKGILKLNGKFS--QTALEAATPTTFSDELAPPRL-PARA-SRPGAVSEDSILS--SESFDQLDLFPERLPETP-LRGCVSVNDLRLGLE-EPPSEGFSCSFS-LTDCQEVTAAYRGAICGS
38090593.m ELLDSNDVVISSGLLSSPPDPARGTSHSLSCCRKGILKLNGKFS-KHSSRYSRDGATDPAUTGFEIPFTLESPPGVPDSGIRSYSPRSSIIISDDSVLS--SDSFDFDQLDLFQENRPARQIRSCVSAENFLQLQDFETPHNR-RPQYKL--RLADSSFLTMDDVTVQVYKKAPEICS
34862942.m ELLDSNNVIISSGLLSSPPDPARGTSHSLSCCRKGIDKHSSRYSRDGATDPAUTGFEIPFTLESPPGVPDSGIRSYSPRSSIIISDDSVLS--SDSFDFDQLDLFQENRPARQIRSCVSAENFLQLQDFETPHNR-RPQYKL--RLADSSFLTMDDVTVQVYKKAPEICS
NuaK1.h ELLDSNDVGMSSIPSPSPDPARTVSLSCCRKGILKLNGKFS-KHSSRYSKAGTMDPALVSPEMPLTESEPPVCAEGLSRSYSPRSSIIISDDSVLS--SDSFDFDQLDLFQENRPARQIRSCVSAENFLQLQDFETPHNR-RPQYKL--RLADSSFLTMDDVTVQVYKKAPEICS
24645655.f AAAFPVASAVAPPFVRKCSLQDESTLNKFNAERRKSRILETAEKFQPPPVAAPKEFKKLKSLIPGVSVGSFKKEFEKKATNPFAAEGPTGELRAQEQVAAAAAAAQAETLSTPPSPVVAQSLEGDSKNSVAISLDDEARRSMENSIALLQQAQNESSKEVDQLCAQTETIGVSEPATQERBKKNAR
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31207797.i
31207799.i PSDSFAAQPNESKFAEQAVLEDDLNQNLMCDEL--LGEAAHTQPPESEAGANGAIEPPPSPPVKTVSSVRAKLEKLEIGAKPAVP--SSTAFLPLTPVTKVFGKNNKTDLTIAINEVNARKGP--ALLAGSAHRSASSVERKNSLDES--LARTAERRK-RDGETAEC
31205847.i
31205853.i LLSAAQQVQVGSPVSPALPAMAPGMMLLRDTTSIREQQVLFKDDSSYFRGVSYTSSSGFTDASLYQASLRLERDCSSTYLTGTVG--LLPSSLSSNVAGTLAAAAGASSSSAREGSNSIVLRESGILSRISS
25149709.w IIIAQOPEVKQTKVVEQQTFGRQNTLTKKKEDDELEEEIPEVSPSERKMKRPHSVEVKMNEVGFDPDDEEPHDMQESIASNATEVTVQDTSFEDDSDEEEERKKTPVASTPKTIVLIVEQESTNAEDEESDEGDDYSDAEMEELADEVDKKGPSDSDLKAPVVENLEANPPIPDPSSSOFEDAFDRGLIKRQ
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NuaK2.hKLT
38090593.mKLN
34862942.mKLN
NuaK1.hKLN
24645655.f -AIIGNAIQPVIRRTPFYGIGNGFGNGMGGAVGAGCATVNAPKRAQSGSSFMGYSGATSPGTAATSPPISGQTPAVNLISIQLAVAKQTQRIFGGLPSFNNQ PANRRPATWQPAQSYSTASIFQPPQSQSSPFKMLQQYQORCQEDQK
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31205847.i
31205853.i
25149709.w SKGKYQHTLINNYRGVSTECESTQQRKFFGGPQPSAELSFLEIDKAKEILQTYPPNNKLDARGIDVELRRKLRMKEVKADLKLQPKDCDKR-RNYYVGSVPRSPPPPVLVKSDGEELDDDEEEEDEEELEETDSEEGDFENFKPKR-IIAAVRRDDGAVVVPVIHQTTTAVVSPNSQNPRYQVASPKTSTVIQATPEK
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38090593.m
34862942.m
NuaK1.h
24645655.f SCPFTPPPSQNAASHAYAQANSNNYGGNSNSGAGGSSSNRCNSNIGNCNTPYVNVNVNSRTRPFNHNQADTINTNANTSASATCALPVAMNLKSSPGAEPPPTPPGAVKTSTASITLKSATLPRRKINAQAEVQLDIKPRIPEQGAPPQPMRFSTEMQHFPVADLRSAPPREGPIYSPIKTTLQARATSLEP
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31207797.iPATPQATT--TGEGESEGG--FSLEDARRSMEN--SIAMLSRAKNDPSAPSTPTAIDQLCARTESVSMMDSERERKLNRAIIGNAIP--IGRLRKPPMPFGANGRSTTGTGL--INKPYRGMSETPEP
31205847.i
31205853.i
25149709.w VPVAGTSAKYLVTVAELKLKPTDKKEEAQLKEQQLKDSLSEINSERKTSQINLLFRPSAYRESLDYRRINAVTKGAAPSTISQDSDGKDTFESAASAYIRRKNRERRQRNRITGTAEEALRALERPSVDPYDDRAFSPLSTDPPFYSHHSSGSAAPSALGVYPRYHDDSYTHRDSDYRPMSPTSRYTAAVTRDDRGKSTSVD
25149706.w VPVAGTSAKYLVTVAELKLKPTDKKEEAQLKEQQLKDSLSEINSERKTSQINLLFRPSAYRESLDYRRINAVTKGAAPSTISQDSDGKDTFESAASAYIRRKNRERRQRNRITGTAEEALRALERPSVDPYDDRAFSPLSTDPPFYSHHSSGSAAPSALGVYPRYHDDSYTHRDSDYRPMSPTSRYTAAVTRDDRGKSTSVD
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NuaK2.h
38090593.m
34862942.m
NuaK1.h
24645655.f KEHVITIQRPTQHAYGRTSSNITTRSGSLSRQSTVESESECTTATNMQATITSTSQPKKSPRFIPIAVEGGGFTTTERSPVSESSHTTSRSTFTRLPSPRRIGSLLSEAGFDEGSPPFKMRTTSITRDGVSGGAAEEEARPTPHERLRSRPPVKKISQDNDSQSSNEEDDDDDDFGEILTAENLFSTLQRVR
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31207797.i
31207799.i RCDTMSIPIR--
31205847.i
31205853.i
25149709.w HETTRPSYDRGYITSSNASPSYTRKFEHEQPTLNSWANDRKFEVVKTRAERDAERNTHYPTGTTGASSYRPSSYYTSASDRPVTGLRRPEESYTSSTNYGRDGRSTTPSNDQYAIStALAENQASSMNNRFRPTARRVASAMTDADRNYHRSRSMDRNKVDEYEGSNLLNRLTTPSHGDYSVVNYHDSSNGRSNITL
25149706.w HETTRPSYDRGYITSSNASPSYTRKFEHEQPTLNSWANDRKFEVVKTRAERDAERNTHYPTGTTGASSYRPSSYYTSASDRPVTGLRRPEESYTSSTNYGRDGRSTTPSNDQYAIStALAENQASSMNNRFRPTARRVASAMTDADRNYHRSRSMDRNKVDEYEGSNLLNRLTTPSHGDYSVVNYHDSSNGRSNITL
lia8_A
2phk_A
1kwp_A
1jkk_A

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24645655.f
24645653.f
31207797.i
31207799.i
31205847.i
31205853.i
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1kwp_A
1jkk_A